FIG.1

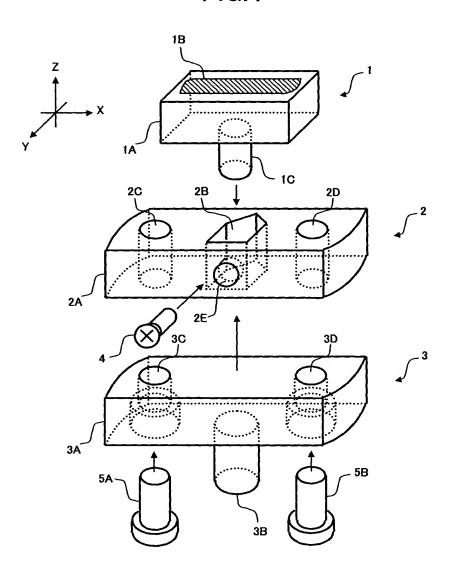


FIG.2

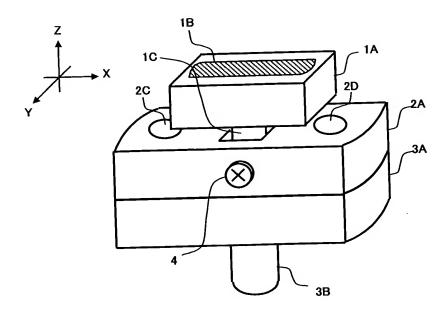
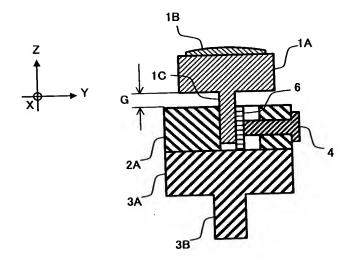


FIG.3



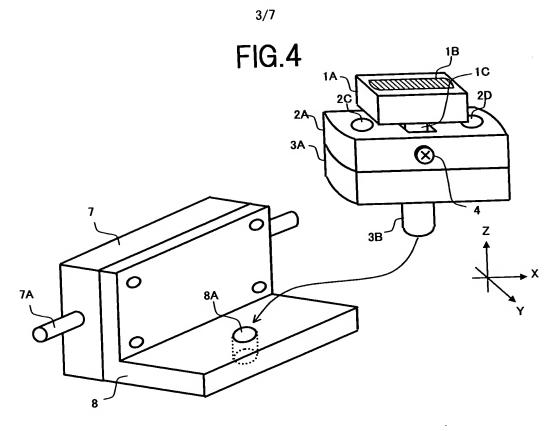
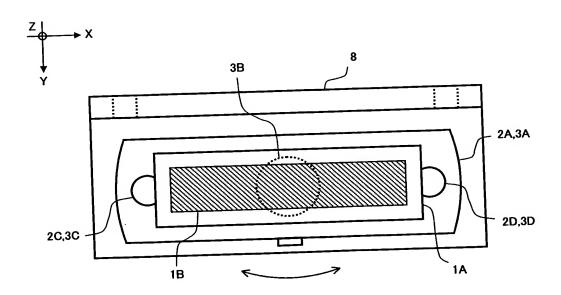
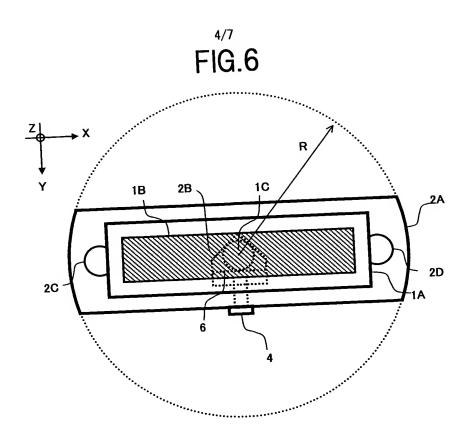


FIG.5





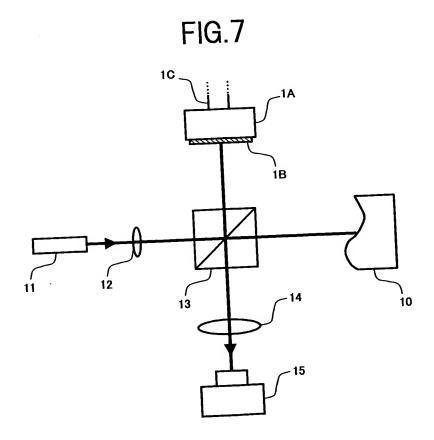


FIG.8

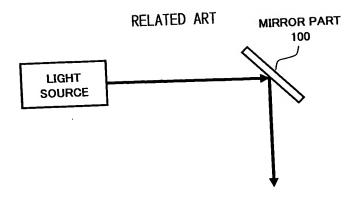


FIG. 9

RELATED ART

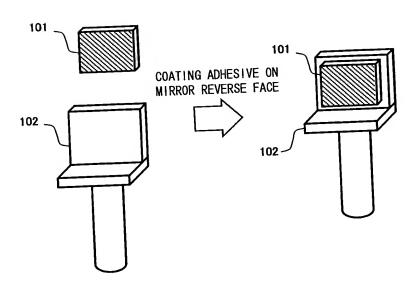


FIG. 10

RELATED ART

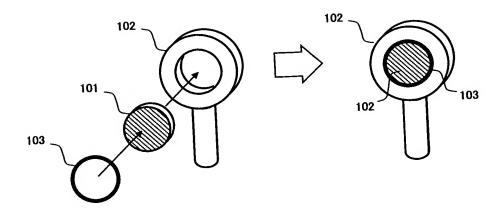


FIG. 11

RELATED ART

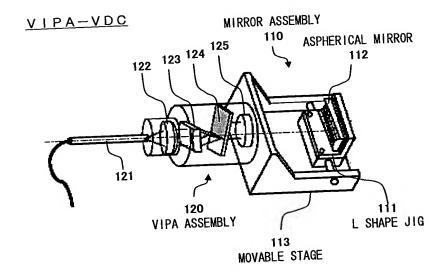


FIG. 12

RELATED ART

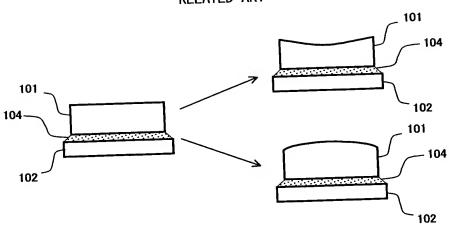
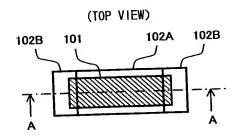


FIG. 13

RELATED ART



(CROSS-SECTION ON A-A)

